IAP7 Rec'd PCT/PTO 21 JUN 2006

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 TERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE CT/GB2004/005443 22 December 2004 TLE OF INVENTION

INTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
PCT/GB2004/005443		22 December 2004	23 December 2003			
TITLE OF INVENTION						
Compositions of Semi-Interpenetrating Polymer Network						
APPLICANT(S) FOR DOJECTUS Barry James White and Gilling Isabella Rodden						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. Miss is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. X The US has been elec	The US has been elected (Article 31).					
5. A copy of the Intern	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
a. X is attached	a. is attached hereto (required only if not communicated by the International Bureau).					
b. has been	b. has been communicated by the International Bureau.					
	a. Lis attached hereto.					
		ted under 35 U.S.C. 154(d)(4).	(25 11 0 0 274(2)(2))			
	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the International Bureau).					
	b. L. have been communicated by the International Bureau.					
	c. A have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.					
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. An English language	e translation of the	e annexes of the International Preliminary E	examination Report under PCT			
Article 36 (35 U.S.C. 371(c)(5)).						
r	s 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
_	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
	A preliminary amendment.					
14. An Application Data	An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specific	A substitute specification.					
16. A power of attorney	A power of attorney and/or change of address letter.					
17. A computer-readable	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18. A second copy of th	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of th	e English languag	ge translation of the international application	n under 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, are 3 8 1.5) ATTORNEY'S DOCKET NUMBER INTERNATIONAL APPLICATION NO. 4033.3004 05 PCTI GB2004 20. Other items or information: Return Receipt Postcard PTO USE ONLY The following fees have been submitted CALCULATIONS 300 21. Examination fee (37 CFR 1.492(c)) \$ If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..............\$0 All other situations.....\$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..................\$0
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an previously communicated to the US by the IB......\$400 All other situations.....\$500 \$ 300 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) - 100 = /50 = x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER EXTRA RATE \$ CLAIMS NUMBER FILED \$ \$ 50 - 20 = Total claims x \$ \$200 - 3 = Independent claims MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 TOTAL OF ABOVE CALCULATIONS = \$ 3∞ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ 150 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** \$ Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 150 Amount to be refunded: Amount to be \$ 1.50 charged

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a. 🔲	A check in the amount of \$ to cover the above f	ees is endosed.			
b. 🔀	Please charge my Deposit Account No. 503807 in the amount of \$ 150.00 to cover the above fees. A duplicate copy of this sheet is enclosed.				
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND A	Customer No: 38473 Customer No: 38473 Carolyn S. Elmore, Esq. Elmore Patent Law Group, PC 201 main Street n. Chelmstord, Ma 01863	SIGNATURE Carolyn S. Elmore NAME 37,567 REGISTRATION NUMBER			